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NOTICE OF ALLOWANCE AND FEE(S) DUE

28857

7590

09/13/2004

CRAIG W. RODDY HALLIBURTON ENERGY SERVICES P.O. BOX 1431 DUNCAN, OK 73536-0440 EXAMINER
SUCHFIELD, GEORGE A

T UNIT PAPER NUMBER

ART UNIT

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,730	11/19/2003	B. Raghava Reddy	HES 2000-IP-001143U1D1	6302

TITLE OF INVENTION: METHODS OF CONSOLIDATING FORMATIONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO: .

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fa</u>	<u>ax</u> (703) 746-4000			
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	respondence including the location or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and Pl ders and notific specifying a	JBLICATION FEE (if requestion of maintenance fees new correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. Th	his certificate cannot be used	for any other accompanying	
28857 75	90 09/13/2004				al paper, such as an assignme te of mailing or transmission.	ent or tormal drawing, must	
CRAIG W. ROD	DY			Се	rtificate of Mailing or Trans	smission	
HALLIBURTON ENERGY SERVICES P.O. BOX 1431				I hereby certify that to States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above, or being facsimile	
DUNCAN, OK 73:	536-0440			transmitted to the USI	PTO (703) 746-4000, on the o	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,730	11/19/2003		B. Raghava	Reddy	HES	6302	
TITLE OF INVENTION: M	ETHODS OF CONSOLIDA	TING FORMATI	ONS		2000-1P-001143U1D1		
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nonprovisional	NO	\$1330		\$300	\$1630	12/13/2004	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]		
SUCHFIELD	, GEORGE A	3672		175-074000	-		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing	ng on the patent front page, l	ist		
CFR 1.363).	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys 1————————————————————————————————————				
Address form PTO/SB/12	22) attached.		•	e of a single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered at 2 registered	torney or agent) and the nan patent attorneys or agents. If	nes of up to		
Number is required. 3. ASSIGNEE NAME AND	DECIDENCE DATA TO B	E DDINTED ON T		me will be printed.	·		
			`	• • • •	nee is identified below, the o	locument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute fo	or filing an assignment.	nee is identified below, the d	de la	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE	: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pat	ent): 🔲 Individual 🔲 C	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		Payment of Fe	` '			
lssue Fee			_		amount of the fee(s) is enclosed.		
	mall entity discount permitte				dit card. Form PTO-2038 is attached.		
Advance Order - # of Copies Deposit			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status							
	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) from anyone o Office.	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
_				Registration	n No		
-					the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep		

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10/716,730		11/19/2003	B. Raghava Reddy	HES 2000-IP-001143U1D1	6302
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CRAIG W. R	ODDY			SUCHFIELD,	GEORGE A
HALLIBURTO	N ENERG	Y SERVICES			
P.O. BOX 143	l			ART UNIT	PAPER NUMBER
DUNCAN, OK	73536-044	40		3672	
				DATE MAIL ED: 09/13/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/716,730 11/19/2003 28857 7590 09/13/2004 CRAIG W. RODDY HALLIBURTON ENERGY SERVICES		B. Raghava Reddy	HES 2000-IP-001143U1D1	6302
			EXAMINER	
			SUCHFIELD, GEORGE A	
P.O. BOX 1431	ENERGY SERVICES		ART UNIT	PAPER NUMBER
DUNCAN, OK 73536-0440			3672	
			DATE MAILED: 09/13/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$685.00
	By other than a small entity	\$1,370.00
(b)	Issue fee for issuing a design patent:	ŕ
` .	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$330.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.